

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO.	SERIAL NO.
	10010582-1	
	APPLICANT Stuart C. Hansen	
	FILING DATE	GROUP

Jc879 U.S. PTO
 09/976417
 10/12/01

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME
PB	1A	6,229,142	May 8, 2001	Bateman et al.
PB	1B	6,107,625	Aug. 22, 2000	Park
PB	1C	6,020,586	Feb. 1, 2000	Dresch et al.
PB	1D	6,013,913	Jan. 11, 2000	Hanson
PB	1E	6,002,128	Dec. 14, 1999	Hill et al.
PB	1F	5,994,695	Nov. 30, 1999	Young
PB	1G	5,962,851	Oct. 5, 1999	Whitehouse et al.
PB	1H	5,955,730	Sep. 21, 1999	Kerley et al.
PB	1I	5,869,829	Feb. 9, 1999	Dresch
PB	1J	5,852,295	Dec. 22, 1998	Da Silva et al.
PB	1K	5,821,534	Oct. 13, 1998	Park

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
PB	1L	2,695,756	Sep. 16, 1992	Evrard		x
PB	1M	0,408,288	July 9, 1990	Davis	x	
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

1Q	
1R	
1S	

EXAMINER

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME
PB	2A	5,814,813	Sep. 29, 1998	Cotter et al.
PB	2B	5,763,875	Jun. 9, 1998	Kaesdorf et al.
PB	2C	5,696,375	Dec. 9, 1997	Park et al.
PB	2D	5,661,300	Aug. 26, 1997	Hansen et al.
PB	2E	5,659,170	Aug. 19, 1997	Da Silveira et al.
PB	2F	5,614,711	Mar. 25, 1997	Li et al.
PB	2G	5,464,985	Nov. 7, 1995	Cornish et al.
PB	2H	5,233,189	Aug. 3, 1993	Wollnik
PB	2I	5,180,914	Jan. 19, 1993	Davis et al.
PB	2J	5,077,472	Dec. 31, 1991	Davis
PB	2K	5,017,780	May 21, 1991	Kutscher et al.

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
	2L					
	2M					
	2N					
	2O					
	2P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

2Q	
2R	
2S	

EXAMINER <i>Paul Dunzo</i>	DATE CONSIDERED 1/22/03
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REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME
PB	3A	4,866,279	Sep. 12, 1989	Schelten et al.
PB	3B	4,694,168	Sep. 15, 1987	Le Beyec et al.
	3C			
	3D			
	3E			
	3F			
	3G			
	3H			
	3I			
	3J			
	3K			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
	3L					
	3M					
	3N					
	3O					
	3P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

PB	3Q	Jun Zhang and Christie G. Enke, "A Novel Non-Linear Ion Mirror With Only Three Elements", Eur. J. Mass Spectrom., 2000, Vol. 6, p. 515-522
PB	3R	Jun Zhang and Christie G. Enke, "Simple Cylindrical Ion Mirror With Three Elements", Eur. J. Mass Spectrom., 2000, Vol. 11, p. 759-764
	3S	

EXAMINER



DATE CONSIDERED

1/22/03